

04772 U.S. PTO  
013004

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of: Lindsay W. MacDonald et al.

Title: IMAGE SHARPNESS MANAGEMENT

Attorney Docket No.: 772.027US1

Customer No.: 21186

19270 U.S. PTO  
10/768721

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**PATENT APPLICATION TRANSMITTAL**

**MAIL STOP PATENT APPLICATION**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items and information (as indicated with an "X"):

- ☒ Return postcard.  
☒ Utility Patent Application under 37 CFR 1.53(b) comprising:  
☒ Specification (22 pgs, including claims numbered 1 through 30 and a 1 page Abstract).  
☒ Informal Drawing(s) (4 sheets).  
☒ Partially signed Combined Declaration and Power of Attorney (4 pgs).  
☒ Permit to File Abroad (1 pg.).

The filing fee (NOT ENCLOSED) will be calculated as follows:

	No. Filed	No. Extra	Rate	Fee
TOTAL CLAIMS	30-20	10	x 18.00 =	\$180.00
INDEPENDENT CLAIMS	4-3	1	x 86.00 =	\$86.00
[] MULTIPLE DEPENDENT CLAIMS PRESENTED				\$0.00
BASIC FEE				\$770.00
TOTAL				\$1036.00

**THE FILING FEE WILL BE PAID UPON RECEIPT OF THE NOTICE TO FILE MISSING PARTS.**

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number: 21186

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Date of Deposit: January 30, 2004

This paper or fee is being deposited on the date indicated above with the United States Postal Service pursuant to 37 CFR 1.10, and is addressed to The Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.



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30 January 2004

**PERMIT TO FILE ABROAD**  
**Section 23(1), Patents Act 1977**

**LINDSAY WILLIAM MCDONALD and SAMIRA BOUZIT**

is/are hereby authorised to file or cause to be filed outside the United Kingdom an application  
for a patent in respect of an invention called.

**IMAGE SHARPNESS MANAGEMENT**

and described in the documents submitted to this Office.

*A. J. Wilson*  
ff **M G WILSON**  
for the Comptroller

DP Per 2/77